## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20010038655" "6015979").PN.	US-PGPUB; USPAT	OR	ON	2007/09/21 13:58
S2	605	(kubota-t\$.inv. adachi-m\$.inv. fujita-s\$.inv.) and ("429"/\$.ccls. h01m\$/\$.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 13:59
<b>S3</b>	44	(kubota-t\$.inv. adachi-m\$.inv. fujita-s\$.inv.) and ("429"/\$.ccls. h01m\$/\$.ipc.) and lithium with electrolyte with ion\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 14:02
S4	58	(kubota-t\$.inv. adachi-m\$.inv. fujita-s\$.inv.) and ("429"/\$.ccls. h01m\$/\$.ipc.) and lithium and electrolyte with ion\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 14:06
S5	1	(kubota-t\$.inv. adachi-m\$.inv. fujita-s\$.inv.) and ("429"/\$.ccls. h01m\$/\$.ipc.) and lithium and electrolyte with ion\$3 with (fluorine f)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 14:08
S6	17	(kubota-t\$.inv. adachi-m\$.inv. fujita-s\$.inv.) and ("429"/\$.ccls. h01m\$/\$.ipc.) and lithium and electrolyte with ion\$3 same (fluorine f fluoride)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 14:15
S7	975	"429"/\$.ccls. and lithium and electrolyte with ion\$3 same (fluorine f fluoride)	US-PGPUB; USPAT	OR	ON	2007/09/21 16:12
S8	5	"429"/\$.ccls. and lithium and electrolyte near2 salt with (carbon c) near4 (fluorine f fluoride)	US-PGPUB; USPAT	OR	ON	2007/09/21 16:24
S9	5	"429"/\$.ccls. and lithium and electrolyte near2 salt with (boron b) with (carbon c) with (fluorine f fluoride) not S8	US-PGPUB; USPAT	OR	ON	2007/09/21 16:26
S10	2	"429"/\$.ccls. and lithium and electrolyte near2 salt with perfluoro near2 alkyl	US-PGPUB; USPAT	OR	ON	2007/09/21 16:27
S11	10	"429"/\$.ccls. and lithium and electrolyte near2 salt with perfluoro\$2alkyl	US-PGPUB; USPAT	OR	ON	2007/09/21 16:30
S12	9	S11 not S10	US-PGPUB; USPAT	OR	ON	2007/09/21 16:27

## **EAST Search History**

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S13	17	("4060674"   "4104451"   "4139681"   "4279976"   "4321114").PN. OR ("4522901"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 16:30
S14	0	S13 and perfluoro\$2alkyl	US-PGPUB; USPAT	OR	ON	2007/09/21 16:36
S15	4	429/207,303,321,322.ccls. and perfluoro\$2alkyl with salt	US-PGPUB; USPAT	OR	ON	2007/09/21 16:39
S16	22	"429"/\$.ccls. and perfluoro\$2alkyl with (lib\$7 "li(b"&4 "b("\$7)	US-PGPUB; USPAT	OR	ON	2007/09/24 08:14
S17	0	"429"/\$.ccls. and perfluoro\$2alkyl with ("li(bc.sub."\$15 "b(c.sub."\$15)	US-PGPUB; USPAT	OR	ON	2007/09/21 16:46
S18	0	"429"/\$.ccls. and perfluoro\$2alkyl with ("li(bc.sub."\$ "b(c.sub."\$)	US-PGPUB; USPAT	OR	ON	2007/09/21 16:46
S19	0	"429"/\$.ccls. and perfluoro\$2alkyl with ("li(b(c.sub."\$ "b(c.sub."\$)	US-PGPUB; USPAT	OR	ON	2007/09/21 16:46
S20	0	"429"/\$.ccls. and perfluoro\$2alkyl with ("lib(c.sub."\$ "b(c.sub."\$)	US-PGPUB; USPAT	OR	ON	2007/09/21 16:46
S21	0	"429"/\$.ccls. and perfluoro\$2alkyl with ("li[b(c.sub."\$ "b(c.sub."\$)	US-PGPUB; USPAT	OR	ON	2007/09/21 16:46
S22	0	"429"/\$.ccls. and perfluoro\$2alkyl same ("li(bc.sub."\$ "b(c.sub."\$)	US-PGPUB; USPAT	OR	ON	2007/09/21 16:47
S23	0	"429"/\$.ccls. and ("li(bc.sub."\$ "b(c. sub."\$)	US-PGPUB; USPAT	OR	ON	2007/09/21 16:47
S24	0	"429"/\$.ccls. and ("lib(c.sub."\$ "b(c. sub."\$)	US-PGPUB; USPAT	OR	ON	2007/09/21 16:47
S25	0	"429"/\$.ccls. and ("lib("\$ "b(c.sub. "\$)	US-PGPUB; USPAT	OR	ON	2007/09/21 16:47
S26	0	"429"/\$.ccls. and ("li(b"\$ "b(c.sub. "\$)	US-PGPUB; USPAT	OR	ON	2007/09/21 16:47
S27	27	"429"/\$.ccls. and perfluoro\$2alkyl same ("lib"\$15 "b(c.sub."\$)	US-PGPUB; USPAT	OR	ON	2007/09/21 16:49
S28	0	"429"/\$.ccls. and perfluoro\$2alkyl same ("lib("\$ "b(c.sub."\$)	US-PGPUB; USPAT	OR	ON	2007/09/21 16:49
S29	0	"429"/\$.ccls. and perfluoro\$2alkyl same ("lib["\$ "b(c.sub."\$)	US-PGPUB; USPAT	OR	ON	2007/09/21 16:49
S30	0	"429"/\$.ccls. and perfluoro\$2alkyl same ("li(b"\$ "b(c.sub."\$)	US-PGPUB; USPAT	OR	ON	2007/09/21 16:49
S31	30	electrolyte and perfluoro\$2alkyl with (lib\$7 "li(b"&4 "b("\$7)	US-PGPUB; USPAT	OR	ON	2007/09/24 08:56
S32	22	"429"/\$.ccls. and perfluoro\$2alkyl with (lib\$7 "li(b"&4 "b("\$7)	US-PGPUB; USPAT	OR	ON	2007/09/24 08:15
S33	8	S31 not S32	US-PGPUB; USPAT	OR	ON	2007/09/24 08:15

## **EAST Search History**

S34	2606	electrolyte and perfluoro\$2alkyl	US-PGPUB; USPAT	OR	ON	2007/09/24 08:56
S35	16	electrolyte near2 salt with perfluoro\$2alkyl	US-PGPUB; USPAT	OR	ON	2007/09/24 10:47
S36	10	electrolyte with anion with perfluoro\$2alkyl	US-PGPUB; USPAT	OR	ON	2007/09/24 10:47